

# THE TECH

## DAILY

VOL. XXIX. NO. 3.

BOSTON, MASS., FRIDAY, OCTOBER 1, 1909

PRICE ONE CEN

### Y. M. C. A. RECEPTION TONIGHT AT 8

#### Will Give New Men a Chance to Meet Each Other

Tonight at eight o'clock the Technology Y. M. C. A. will hold their annual reception for the benefit of the new men who have entered the Institute this fall. The affair is not given in any sense as an advertisement to gain members for the Y. M. C. A., but rather to promote the spirit of good-fellowship in the school. No freshman should miss this opportunity to meet his fellow classmates in a social way.

The entertainment will consist of addresses by various prominent members of the faculty and students of the Institute, followed by music and singing. Altogether it will be a very enjoyable evening and well worth the trouble of coming.

Among those who will address the gathering are Pres. Maclaurin, Gorton James 1910, the Chairman of the Entertainment Committee of the Union; Mr. E. C. Worman of the Y. M. C. A., Donald H. Stevens 1911, editor-in-chief of Technique; R. H. Ranger 1911, managing editor of The Tech; and Dudley Clapp 1910, the general manager of the Tech Show.

As will be readily seen from the above programme, the new men present should gain, from the addresses given, an insight into the various social and literary activities of the Institute which will show them that Technology stands for much more than study.

### SHOW PROSPECTS GOOD

#### Many Men Working on Books

Several books for Tech Show 1910, are being prepared by undergraduates, and the indications are that a large number will be entered in the competition, which closes on the first of November. On or before that date the books should be handed in at the Cage, for Kenneth Greenleaf, Stage Manager, bearing only the assigned number; the author's name to appear nowhere. His name should be placed in the numbered envelope, procured at the Cage, carefully sealed, and handed in with the book.

In former years, the belief has been prevalent that unless a man could write a complete libretto there was no use in entering the competition at all. This, however, is not the case at all. Anyone having a scenario or an act that he thinks is good, should consult with the coach as soon as possible, but by all means before October 20, as in the final choice only complete books will be considered by the judges.

There are a few of the third edition of the score of last year's Show, "Over The Garden Wall," still left which are on sale at the Cage, and also of the scores of former Shows. The supply of last year's scores is very limited, and another edition will not be issued, so this is the last chance there will be to procure them. Posters and postals of the poster and principals may also be procured at the same place.

Considerable controversy has arisen at Brown University over the time of rushing and pledging men for the various fraternities. Five of the fraternities are arrayed against the rest.

The Pennsylvania Dental School has been formally united with the University of Pennsylvania.

### UNION ENTERTAINMENTS TO BE CONTINUED

#### Interesting Course of Friday Night Talks Arranged

Friday night entertainments at the Union, which proved so successful last year, will be resumed on October 22, when President Maclaurin will inaugurate the series with an informal talk.

Friday evening entertainments were started last year in the new Union with the undergraduates, and the attendance demonstrated their popularity.

Maurice R. Scharff 1909, assistant to President Maclaurin is in charge of the Union, and all matters connected with it, while Gorton James 1910, is chairman of the Entertainment Committee.

During the past summer, Mr. James has been busy making arrangements for an interesting series of events.

Lectures by well known men, interspersed with affairs of a more purely entertaining character, like Hook-Night, and joint affairs with other colleges have been arranged for.

Mr. James wishes it understood, however, that no purely technical and engineering subjects directly connected with the Institute courses will be discussed, the aim being to provide discussions of a broadening character. Outside topics more familiar to the students as aeronautic, municipal and national questions and the like will be taken up.

The committee has little money left over from last year's funds, but the proceeds of the sales of tobacco and candy at the Cage, will now be used to further the plans of the Entertainment Committee instead of going into the funds of the dining room.

### NO DRILL TODAY

#### One Hour Drills Begin On Next Wednesday

This year for the first time, the hours for drill will fall on three days instead of on one. Companies A and B will drill on Monday, from 3 until 4, Companies C and D on Friday at the same hour, while all four companies will meet to drill Wednesday, from 2 until 3.

The purpose of the change is to make more room in order that the instruction may be more efficient. The change has made it difficult for the officers of the battalion, who are for the most part sophomores, to arrange their schedules, and therefore the appointments have not yet been finally arranged. They will be announced early next week.

As the drills for Friday and Monday, October 1 and 4 respectively, will be omitted, the first drill of the year will be held at the armory on Wednesday, October 6th. The large number of men who have had previous training in drill will then be placed under their respective officers and will be given command of squads immediately.

All the men taking military science will be expected to have purchased their suits and to appear in them at drill after October 20th.

"Stand to your work and be wise;  
Certain of word and pen,  
For we are neither children nor gods  
But men in a world of men."—Cornell Daily Sun.

The sophomores were victorious in the first football rush ever held at Trinity, the rush being the feature of "Bloody Monday," this year.

### NEW PROFESSOR IN ELECTRICAL ENGINEERING

#### W. E. Wickendon Appointed to Fill Vacancy

W. E. Wickendon of the University of Wisconsin has been appointed assistant professor of electrical engineering, to succeed Associate-Professor G. E. Shaad, lately resigned to accept the chair of the electrical department of the University of Kansas. He is expected to arrive in Boston today or tomorrow to take up the duties of his new post.

Prof. Wickendon, although a young man, has established a remarkable reputation in the educational and professional world, and the Wisconsin University made every effort to retain him. Graduating from Dennison University in Ohio, with the class of '02, he received a B. S. degree for a course in which physics and mathematics played the leading role. For a couple of years he taught in the Rochester, N. Y. Atheneum night school, returning to the study of physics as a graduate student at the University of Wisconsin, where he received a master's degree.

He was appointed assistant in physics at Wisconsin in 1905, and for the past two years has been on the staff of instruction in the electrical engineering department, reaching the grade of senior instructor.

Prof. Wickendon has devoted considerable time to research work, principally physics. He is the author of an extensive treatise on photometry and illumination, which is at present in print. His qualities as a magnetic teacher made him popular with students and faculty alike at Wisconsin. The new professor has been married a year and has a small child.

### PROF. PENDER TO WRITE BOOK

Professor Harold Pender of the department of electrical engineering has decided to write a book on transmission lines after considering the matter for some time. He will commence work on the treatise this fall, but does not expect to give it to the public in less than two years. The work will take up the discussion of design and construction, and will be approximately 250 pages in length.

The book, when completed, will fill an entirely unique space in the ranks of professional literature, as the only present work on the subject is very incomplete and antiquated. As a text book and reference volume for practising and consulting engineers, the book will be eagerly awaited.

### BROTHERHOOD LECTURES

#### Series of Lectures to Students by Trinity Rector

At the first meeting of the Brotherhood of St. Andrew this year, held last night, the following program of subjects was given out. These lectures will be given from 7:30 to 8:15, on the stated dates, in Trinity Church Parish House.

A SERIES OF DISCUSSIONS LED BY  
DR. MANN ON "FAITH AND LIFE."

First Term Subjects—"Faith."

October 14.

Fatherhood of God—Why We Believe It.

(Continued on page 3.)

### MEN NOW WORKING AT FIELD AND OVAL

#### Varsity Track Team and Class Teams Now Out

Varsity track athletics have brought out many old men and a few new ones. Among the new comers is R. B. McEwen, who has registered as a third year special. He has been a student for two years at the University of Oregon, and in that time played on the foot ball team, was its manager, managed his class track team and ran on the varsity track team for two years. It is expected that he will enter the dashes and hurdle events here. L. O. Mills 1910, who was at one time captain of the cross-country team, has also reported. His work of last year was very fast, especially in the cross-country and relay events, he being at that time a member of the record-breaking relay team. W. D. Allen 1911, the holder of the Technology pole vault record has also come out to win more honors for the Institute. Of the other men, most are wearers of class insignia and some of the "T." those reporting being, Benson 1912, K. Cartwright 1912, Dolke 1911, Dalrymple 1912, Salisbury 1911, P. D. White 1911 and R. O. Wood 1911.

On the oval yesterday, the practice of the 1912 football team was carried on with spirit. Nevertheless, as only about a dozen men reported for practice, Captain Kieher 1912, urges strongly that all of last year's team and any other men of any experience or weight report, as the small number makes the selection of another winning team very difficult. The men were tried at falling on and picking up the ball, and the backs and line had individual coaching.

Meanwhile at the Field, the 1912 relay team had its practice. The men of last year's team were but few, some of the others having reported for varsity practise. The men putting in an appearance were: L. B. Duke, H. S. Benson, A. G. Thompson, E. Montgomery, H. Greenleaf, M. A. Oettinger and Mangan. The preliminary trials for places on the team will be held October 21, the final trials October 29.

Freshmen football practice at the Field, under Manager A. S. Wahl 1913, was brisk. Wahl, while at the Lewis Institute, Chicago, played left half-back on the football team, and also on some local basket-ball teams. G. W. Weymouth of the Friends Academy, Long Island, has played on his football team and was president of the senior class there. Coach T. H. Matten, Jr., who spent three years at University of Nebraska, and played tackle there, finds encouraging material in those reporting. However, as in the other class teams lack of men makes selection hard, and any man who has even meager ability is urged to report. Those reporting today were: E. H. Gage, H. F. Merrill, 2nd; B. B. Tremere, Jr., G. P. Capen, L. R. Block, R. S. Martin, R. W. Weeks, L. C. Gustin, G. W. Weymouth and J. Bernhard.

Relay practice for 1913, brought out seven men, among whom were Manager H. B. Horner of Melrose High, where he was class treasurer and a football man; F. C. Balke, formerly of the Indianapolis Manual Training School team; and Foley, who ran at Palmer High. For the twelve places on the relay team, the preliminary trials will be held on October 18. At this time enough men will be picked to supply substitutes for any man, who may be unable to run. On October 30th, six days before Field Day, the final trials will be run and the decision made as to which men will run and in what order.

## THE TECH.

Published daily except Sunday during the college year by students of the Massachusetts Institute of Technology.

Entered as second class matter Sept. 30, 1909, at the post office at Boston, Mass., under the Act of Congress of March 3, 1879.

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Subscriptions within the Boston Postal District and outside of United States must be accompanied by postage at the rate of one cent for each copy.

Subscription \$1.50 per year in advance  
Single Copies 1 Cent.

Printed by: Puritan Linotype, Boston

BOSTON, MASS., OCTOBER 1, 1909.

Now that the season tickets have been distributed among the managers of the different branches of athletics, the fate of intercollegiate athletics at the Institute is in the hands of the student body. It should be not only the desire, but the duty of every loyal Tech man to support this project.

It has been truly said that "a college is known by her athletics." Must Technology limit her material to interclass contests?

The price is lower by dollars than any from forty other colleges in the United States. You have spent more every year for separate admission tickets. Don't delay, but help the management by attending to this important matter immediately.

## EXCHANGES

Using Indian clubs and dumbbells as weapons, freshmen and sophomores at Colby College participated in a desperate class fight early this week. The battle was the result of the attempt of a number of sophomores to dislodge a band of freshmen from the upper story of one of the dormitories. One freshman sustained two broken ribs.

Yale opened its 200th year yesterday with a total registration of 3500. Rigid requirements in both the law and medical schools kept down the list of the entering class; and in both the academic and scientific departments the standards were the highest on record.

William Arnold Shanklin is to be inaugurated as President of Wesleyan University, on Friday, November 12. In addition to President Taft, a number of well known men are to take part in the inauguration exercises.

Teacher—"We declare that the earth is a ball. What basis have we?"  
Tommy—"First, second, third and home."—Boston Transcript.

Virginia Tech gives the purchaser of a season athletic ticket \$11 worth of events for \$5.

For the purpose of creating interest in Oriental languages, and Japanese in particular, a club has been formed at the University of California, to meet weekly and converse in Japanese.

## PROGRESS OF WORK ON PANAMA CANAL

The grand total of Canal excavation during the month of August was 2,755,178 cubic yards, which is 88,082 cubic yards less than the total for July, and 1,125,159 less than the highest record, that of March, 1909. The amount removed from the Canal prism was 2,650,980 cubic yards. There was taken out by steam shovels 1,604,871, and by dredges 1,046,109 cubic yards. There were 26 working days during the month, the same as in July. The mean rainfall for the month in the territory in which excavation was in progress was 9.28 inches, as compared with 10.26 inches the previous month.

In the Atlantic Division the total excavation was 530,559 cubic yards, 60,672 more than were removed in July. Of this total 107,713 cubic yards were removed by steam shovels, and 422,846 by dredges. In addition to the latter amount the dredges in this division worked in deepening the channel and approaches to the docks of the Panama Railroad Steamship Company at Cristobal, which is not counted as Canal excavation. There were 1,298 cubic yards of concrete placed in the Gatun Locks, 5,498 cubic yards of concrete in the Spillway, and 379,533 cubic yards of fill were added to the Gatun Dam during the month.

The total excavation in the Central Division was 1,404,913 cubic yards, 38,181 less than were removed in July. Of this total 1,169,342 cubic yards were taken from the Canal prism elsewhere than in the Cut, and 4,028 cubic yards from the Obispo Diversion, which is outside the Canal prism.

In the Pacific Division the total excavation was 819,706 cubic yards, 110,573 less than were removed in July. Of this total 144,696 cubic yards were removed by steam shovels, and 675,010 by dredges. A total of 75,144 cubic yards of fill was added to the dams in this division during the month.

The highest point in Canal excavation was reached in March, 1909. Since that time there has been a gradual decrease in the monthly total.

The period of easy digging is almost past. Dredges and steam shovels are encountering less earth and more rock each day. Then, too, several comparatively small pieces of work have been completed, and the general field of work has been narrowed. In Culebra Cut, where the work is continued on the same scale as heretofore, there is no diminution in the output.

Compared with August, 1908, the excavation in August, 1909, shows better work than even the number of cubic yards indicates. In August, 1908, there were 52 1-2 shovels at work and in August, 1909, only 48 shovels. The chief difference, however, is in the falling off in car service, due to the long haul now made by spoil trains to Gatun, 14 1-2 miles beyond Tabernilla, whereas in 1908, the longest haul was to Tabernilla.—Canal Record.

The British government after prolonged negotiations, has completed arrangements to take over all the coast stations of the Marconi wireless system, with the exception of two small stations, which the company is retaining for its projected transatlantic service.

The Mexican volcano, Colima, is in eruption, throwing clouds of smoke and ashes over the surrounding country. Lava is reported to be filling the neighboring valley.

All efforts to bring about a settlement of the street car employees strike in Omaha have so far been ineffective.

### GLOVES

may be right and not be Fownes, but they can't be

### FOWNES

and not be right.

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is showing a handsome shade in men's chamois gloves at \$1.50 a pair. Other makes at this price are Fownes and Dent's in the popular cape leather in handsome shades of tan.

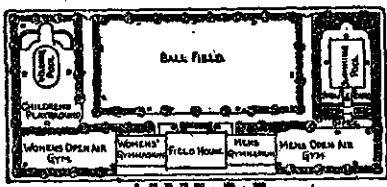
## GENERAL EXPENSE OF A PLAYGROUND

### Amount of Money Needed Depends Upon Circumstances

By Everett B. Mero.

One of the first questions to arise when consideration is given to introducing playgrounds, or increasing their number in any city or town, is that of expense. "Can we afford them" is apt to be the question rather than the really vital one of "How can we afford to get along without them?"

Just how much money is necessary to put into a playground can be answered in a great many ways. One hundred and fifty dollars will equip a playground, or as much as \$10,000 can be devoted to the purpose. Just the same principle applies as in building a house. It depends upon what the builders want to do, where the house is located, what it is to be used for and how much money is available. It is unwise to delay starting a playground because it cannot be completely equipped. From a small start rightly made, growth invariably follows. Of course it is always better to have a complete equipment when possible.



Park Playground in Small Space

A compact arrangement of the essential features of a modern playground or recreation center. The complete plan can be approached gradually, beginning with the locally desired features.

If the playground goes beyond just a piece of land with a minimum of equipment there may be the questions of grading, fencing and shrubbery. Experience has shown that a fence is desirable and usually very necessary for a neighborhood playground in almost any locality. If the playground is to provide for boys and girls above the age of twelve to fourteen a question of more apparatus is an important one, including such things as frames, from which apparatus is suspended or to which it is attached, including traveling rings, horizontal bars, ladders, etc. The best way to get at the expense of this equipment is to talk the matter over with a manufacturer or with some expert who can give concrete advice and suggestions of real value.

It is not always necessary to have expensive apparatus. Apparatus is useful and labor saving rather than an absolute necessity. If necessary, much of it can be home made.

The matter of land is a variable one, depending upon the town or city valuation, as well as the location in the town or city. An argument that is often strongly urged by officials and others is just this matter of land expense. "Whatever the force of that argument, one thing is certain, the expense will never be any less than it is now," says Joseph Lee. The question of securing land for playgrounds without further delay appeals to thinking people everywhere because as any town or city grows and develops it is bound to become more congested and the desirable land is not only harder to get, but costs more when it can be had. An often quoted example is Seward Park, in New York city, for which nearly \$2,000,000 was paid for its two acres that might have been secured for a few hundred dollars when the city was small. There is only one New York city, but the same idea will apply to any progressive community.

## CIVIL ENGINEERING SUMMER SCHOOL

Those who took the summer school course in civil engineering, held at Pickford's Camps, Rangely Lakes, are back with stories of a good time, with plenty of interesting work. They left Boston June 7. Most of them stayed at Rangely four weeks, but a few left at the end of the third week.

The following are the fifteen who were at the camps with Professors Robbins, Hosmer, Breed and Russell; J. R. Bowman 1911, R. J. Boyden 1910, P. L. Cladwell 1911, I. K. Campbell 1911, H. H. Catching 1911, H. M. Davis 1911, A. J. Foot 1910, L. W. Greeley 1910, H. L. Manley 1911, M. A. Navarro 1910, H. L. Robinson 1911, R. E. Runels 1911, J. A. Urquhart 1911, W. W. Warner 1911 and A. W. Yerance 1911.

The work started at about 8 o'clock every morning when the fellows left their log cabins and divided into small parties, so that each one might get plenty of party experience. Work ended at 6 P. M., after which, cards and a good time were not unknown.

Several days were spent in stadia, in running the survey through Rangely village, and in finishing up the work started two years ago by the students. Former work on the plain table was also finished up about the lake shores and one-quarter of mile inshore.

A few days were also spent triangulating, leveling, sounding the lake by hydrographic methods, and in testing the flow of streams, the results of which will be plotted in the fourth years work. These students will be excused from advanced field work in third and fourth year hydraulics.

### Among Other Side Issues.

A notable base ball game was played with the West Rangely team, when the surveyors put up a fine fight, and leveled the score at 44 to 10 in favor of the Rangely team. Prof. Breed, the umpire did his share of the "playing," for he says that but for his good work, the final score of the Rangely team would have undoubtedly reached 80 or 100. W. W. Urquhart pitched all nine innings.

Excursions up Saddleback mountain were made and a good healthy summer's work completed.

## BROTHERHOOD LECTURES

(Continued from page 1.)

- October 21.  
Divinity of Christ.
- October 28.  
The Holy Spirit.
- November 4.  
Resurrection of Christ—Historic Evidence.
- November 11.  
Resurrection of Christ—Religious Significance.
- November 18.  
Christian Doctrine of an Intermediate State.
- December 9.  
Heaven.
- December 16.  
Hell.
- Second Term Subjects—"Life."
- February 10.  
Brotherhood of Man.
- Christian Ideal—Socialistic Ideal.
- February 17.  
How the Educated Man Regards the Christian Church.
- February 24.  
The Bible—Its Use and Abuse.
- March 3.  
Obligation of Christianity to Heathen Nations.
- March 10.  
Christian Attitude Towards War.
- March 17.  
The Christian's Duty as Citizen.
- March 31.  
The Christian's Duty (1) In Relation to the Temperance Movement.
- April 7.  
The Christian's Duty (3) In Relation to Social Purity.
- Thursday at 7:30 till 8:15.

The National Convention of the Brotherhood will be held in Providence this year and several of the Tech members have already expressed their intention of going down to it on Saturday and Sunday, October 16 and 17.

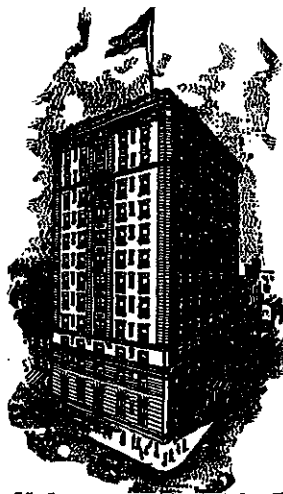
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### UNION DINING ROOM MENU

Dinner—October 1.

Puree a la Mongole.

Boiled Haddock and Egg Sauce.

Roast Stuffed Veal and Brown Gravy.

Mashed Potatoes. Succotash.

Strawberry Ice Cream. Coffee.

40 Cents.

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15c per package of 10  
65c " " " 50  
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you have ever smoked

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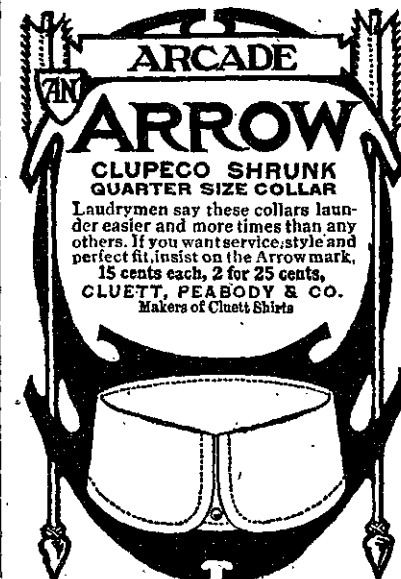


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## NOTICES.

1911.

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J. U. SCOVILLE.  
M. COFFIN.  
W. C. SALISBURY.

FRIDAY AT 12.

Sections 1, 3, 4, 5, 16.  
A to D, Asst. Prof. Seaver, 11 Rogers.  
E to K, Mr. Gunn, 42 Rogers.  
L to P, Mr. Colleser, 44 Rogers.  
Q to Z, Asst. Prof. Robinson, 26 Rogers.

### General.

Beginning today. The Tech will not be on sale until 11:55, when it can be obtained at the usual places.

SPANISH LANGUAGE PHONOGRAPH Outfit for sale. A. W. Wells, Information Office, Rogers Building.

### NOTICE.

All books for Tech Show, 1910, must be in before November 1. Numbered envelopes may be obtained at the Cage. The book should be numbered correspondingly, the name and address of the author placed in the envelope, and both left at the Cage for Kenneth Greenleaf, Stage Manager. All who cannot have their productions complete by that time should communicate with Francis before October 22. Further information may be had of Stage Manager Greenleaf.

Exceptionally pleasant steam heated parlor in private suite, elevator service. Suitable for two. 119 Berkeley street, suite 4. 10-7-09

MOTOR CYCLE CHEAP—Excellent condition, new tires, new cylinder, etc. Price, particulars, and demonstration on application to J. C. F. care of The Tech. 10-4-09.

1913—The drills scheduled for Friday and Monday afternoons, Oct. 1st and 4th, will be omitted. The first drill will be held on Wednesday afternoon, Oct. 6th.

A sum of money was found in one of the buildings, which the owner can obtain from the Bursar.

1912—Football Practice at the Oval 4.00 P. M. today, Saturday at Field, 2.00 P. M.

WIRELESS SOC.—Meeting of all officers and the board of directors in the Union, Monday at 4.00. Very important that all should be present.

## CURRENT EVENTS

AMERICAN LEAGUE RESULTS.  
At Boston—Boston 9, Detroit 7.  
At Philadelphia—First game, Chicago 8, Philadelphia 3; second game, Chicago 6, Philadelphia 4.  
At New York—New York 4, St. Louis 4.

AMERICAN LEAGUE STANDING.	
	percent.
Detroit	.647
Philadelphia	.620
BOSTON	.581
Chicago	.513
percent.	
New York	.483
Cleveland	.467
St. Louis	.411
Washington	.275

NATIONAL LEAGUE RESULTS.  
At St. Louis—Boston 4, St. Louis 2.  
At Pittsburg—First game—New York 6, Pittsburg 2; second game, iPittsburg 9, New York 1.

NATIONAL LEAGUE STANDING.	
	percent.
Pittsburg	.728
Chicago	.678
New York	.610
Cincinnati	.510
percent.	
Philadelphia	.479
St. Louis	.354
Brooklyn	.352
BOSTON	.283

What kind of wild animals are allowed on the lawns of the public parks? Dandelions.

Why is a widower after his wife is three months dead like a baby? Because he begins to notice.

## CURRENT EVENTS

The army yesterday added its tribute to that which the navy has paid to honor the memories of Henry Hudson and Robert Fulton, in the form of a monster military parade.

With the flag of the Peary Arctic Club flying at her masthead, the steamer Roosevelt, which bore Commander Peary on his quest of the North Pole, arrived in New York harbor yesterday, just in the nick of time to participate in the closing ceremonies of the Hudson-Fulton ceremonies today.

The Neptune, Great Britain's latest 20,250 ton Dreadnought was launched at Portsmouth yesterday by the Duchess of Albany. The bulkheads of this super-Dreadnought are so heavily armored that experts consider her practically unsinkable by a torpedo.

The Wright brothers are seeking an injunction against Glenn H. Curtiss and the Herring-Curtiss Company, to restrain the defendants from making, using, or selling the so-called Curtiss aeroplane, on the grounds that Curtiss has infringed upon the Wright brothers' patent.

Rodin's statue of Victor Hugo was unveiled in Paris with elaborate ceremonies yesterday, and the week's celebrations to commemorate the fiftieth anniversary of the appearance of the "story of the centuries" were thus inaugurated. There will be a ceremony at the Pantheon, a revival at the Comedie Francaise of "Le Roi S'Amuse" and a ceremony in front of Notre Dame with a procession of vagabonds carrying torches.

The mayors of all the cities in Alaska and the editors of the leading newspapers have joined in sending President Taft a telegram, urging him to aid them in securing the passage of a Congressional Act, giving Alaska an elective Legislature.

President Taft spent yesterday at the Alaska-Yukon-Pacific Exposition at Seattle, there reviewing a parade of soldiers, marines, school children, Igorrotes, Indians, Eskimos and Japanese in costume. The President was also initiated into the Arctic Brotherhood, receiving a membership ticket inscribed on caribou skin and embellished with twenty gold nuggets from as many Alaskan and Yukon samps.

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## CROSS COUNTRY

### Loss of Old Men Will Not Cripple Team

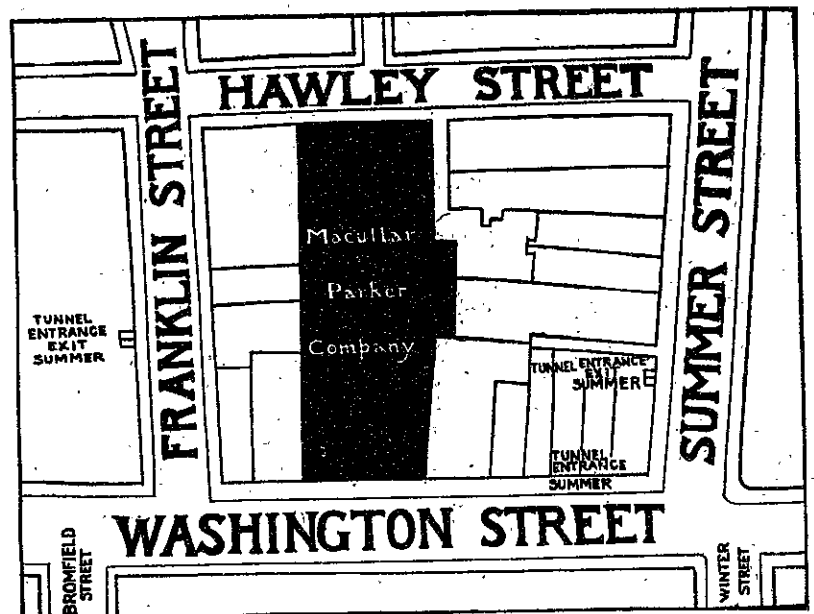
Although Technology has lost four of her best cross-country men this year, there is a wealth of material, which, with hard consistent work, should place her name well toward the top in the intercollegiate races.

H. H. Howland, R. Ellis, J. N. Stephenson, and J. F. McCarthy have graduated. All these men are veterans, having placed several times for Technology; and the first two have captained a Technology team.

Coach Kanaly has had the team candidates at work early, but it is too soon to make any definite statement. Among the old men who are at work again are: R. C. Jacobs 1910, captain; L. O. Mills 1911, P. D. White 1911, H. G. Watkins 1912, C. P. Eldred 1911, J. D. McKenzie 1911, W. T. MacCreddie 1911, H. S. Benson 1912, R. D. Van Alstine 1911, B. C. Huber 1911, and V. V. Ballard 1912.

W. Hyland and L. Hart are two freshmen who are showing up well.

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